RESPONSE TO OFFICE ACTION, PAPER NO. 16

IN THE CLAIMS

Please rewrite claims 1, 4, 5, 11, 13 and 27 as follows:

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1. (Four Times Amended) In an integrated computer telephony system including a call routing system, a method for routing a call based on the identity of an originating source of said call, comprising the steps of:

maintaining a plurality of routing lists for a telephony subscriber, each of said routing lists comprising a plurality of directory numbers where the subscriber can be reached, and for each of said routing lists:

associating each routing list with at least one originating source; determining an order of said directory numbers;

receiving said call from a first originating source;

identifying said first originating source of said call;

selecting a routing list from said plurality of routing lists based on the identity of said first originating source; and

directing said call sequentially to the directory numbers on said routing list

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4. (Twice Amended) The method of claim 1, wherein said integrated computer telephony system provides a calling line identification service and said selecting a routing list step further comprises the steps of:

receiving a calling line identification for said originating source; retrieving an associated routing list for said originating source based on said calling line identification; and

retrieving a default routing list if said associated routing list does not exist.

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5. (Four Times Amended) In a program module responsive to receiving communications for a personal number subscriber, a method for routing a communication to said subscriber, comprising the steps of:

maintaining a plurality of routing lists for a telephony subscriber, each of said routing lists comprising a plurality of directory numbers where the subscriber may be reached, and for each of said routing lists:

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associating each routing list with at least one originating party; determining an order of said directory numbers;

receiving a communication directed to a personal number from a first originating party;

selecting a routing list from said plurality of routing lists based on the identity of said first originating party; and

directing said call sequentially to the directory numbers on said routing list.

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11. (Four Times Amended) A computer system for routing calls for a personal number subscriber based on the calling line identification of an originating party, comprising:

a processing unit;

a memory storage device operative to store a plurality of routing lists for said personal number subscriber, each of said routing lists comprising a plurality of directory numbers where the subscriber may be reached, said directory numbers being in an order determined by the subscriber;

a receiving interface device coupled to said processing unit for receiving calls; a transmitting interface device coupled to said processing unit for placing

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calls;

U.S. Serial No. 08/876,839
Filed: June 16, 1997
RESPONSE TO OFFICE ACTION, PAPER NO. 16

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said processing unit being operative to:

receive a call on said receiving interface device, said call being directed to said personal number subscriber,

detect a palling line identification for said originating party;

retrieve an associated routing list from said memory storage device for said calling line identification based on the identity of said originating party;

retrieve a default routing list from said memory storage device if said associated routing list does not exist; and

direct said call setup request sequentially to the directory numbers on said routing list.

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13. (Four Times Amended) A computer-readable medium on which is stored a computer program for selecting a routing list and directing a call based on an identifying criteria, and a data file containing a plurality of routing lists for a called party, wherein each of said routing lists comprises a plurality of directory numbers where the subscriber can be reached, said directory numbers being in an order determined by the subscriber, said computer program comprising instructions which, when executed by a computer, perform the steps of:

receiving a communication for said called party;

obtaining said identifying criteria from said communication;

retrieving a routing list from said data file based on said identifying criteria;

and

Airecting said communication sequentially to the directory numbers on said

routing list

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27. (New Claim) In an integrated computer telephony system including a call routing system, a method for routing a call based on the identity of an originating source of said call, comprising the steps of:

receiving said call from a first originating source;

identifying said first originating source of said call;

selecting a routing list from said plurality of routing lists based on the identity of said first originating source, each routing list associated with at least one originating source and comprising a plurality of directory numbers, placed in order, where a subscriber can be reached; and

directing said call sequentially to the directory numbers on said routing list.

5